IN THE SPECIFICATION

Rewrite the paragraphs starting at page 7, line 9, as follows:

Fig. 10 is a flow chart of a process to achieve control and motion of a planar motor in six degrees of freedom in accordance with the invention; 9

Fig. 11 shows a schematic side view of an example of a photolithography system using the electric motor of the invention; and

After page 7, line 12, insert the following paragraphs:

-- Fig. 12 is a flow chart generally showing the process of semiconductor manufacture in accordance with the invention; and

Fig. 13 is a flow chart of the wafer processing step of Fig. 12.

REMARKS

Upon review of the application for compliance with formal requirements in response to the Notice to File Corrected Application papers mailed August 16, 2001, Applicant notices that the specification did not set forth a brief description of Figs. 12 and 13 of the application as filed and as explained at page 36, line 22, through page 37, line 8. Entry of the foregoing amendments is, accordingly, respectfully requested.

In the event that the transmittal letter is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952.

Respectfully submitted,

Dated:

October 5, 2001

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